

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue A604615 Number:

2-Amino-3,5-dibromo-Product: benzenemethanol

Structure:

 NH_2

CAS

Number: Synonym:

2-Amino-3,5-dibromobenzyl Alcohol; Bromhexine EP Impurity A; Ambroxol

Impurity A;

50739-76-9

Molecular Formula:

C7H7Br2NO

Molecular weight:

280.94

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly), DMSO (Slightly), Methanol (Slightly)

Lot 1-KHI-10-2 Number:

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature **Purity:**

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

Off-White to Pale Yellow Solid Off-White to Pale Yellow Solid Appearance

NMR Conforms to Structure Conforms

99.93% (210 nm) **HPLC Purity** Report Result

MS Conforms to Structure Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

C of A Approved **Reviewed By Test Date Retest Date Reviewed By**

Chanell Chu Nicole Yip Toni Rantanen 5/9/2022 5/7/2029